IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:

Examiner:

#2

In re the applition of:

Christopher ULLMANN and Volker KRAUSE

Serial No : 09/641,570

: August 18, 2000

For : OPTICAL ARRANGEMENT FOR THE USE

DURING A LASER DIODE ARRANGEMENT AS WELL AS LASER DIODE ARRANGEMENT WITH SUCH AN OPTICAL ARRANGEMENT

PRELIMINARY AMENDMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Filed

Please amend the above-identified application as follows:

In the Specification:

Please delete the current Specification and replace same with the "Substitute Specification" attached hereto.

In the Claims:

Please cancel claims 1-41 in the original application, and kindly replace same with claims 42-82:

arrangement with at least one row of emitter elements which emit laser light and which are arranged in the at least one row with an active layer in a common plane (X-Z plane) perpendicular to a fast axis (Y axis) and in a direction of a slow axis (X axis) following one another and spaced apart, with at least one correction optics which extends in the slow axis (X axis), which follows the at least one row of emitter elements in a beam direction, and which acts as a fast axis collimator and a slow axis collimator, wherein the at least one correction optics are